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Subs	titute for form 1449A/B/	РТО		Complete If Known		
				Application Number	10/567,967	
IN	FORMATIO	N DI	SCLOSURE	Filing Date	February 10, 2006	
S	TATEMENT	BY A	APPLICANT	First Named Inventor	Tomoo SUGAWARA	
				Art Unit	N/A	
	(Use as many sheets as necessary)			Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	4670-0121PUS1	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	1	1				

FOREIGN PATENT DOCUMENTS									
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines,				
Initials*	No.'	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)		Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear				
FT	BA	JP-06-248164-A	09-06-1994		- ',	\vdash			
RТ	BB	JP-11-507962-A	07-13-1999						

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		Cite No.1 Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city					

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Examiner Signature /Fred Teskin/	Date Considered	09/26/2006
Birch, Stewart, Kolasch & Birch, LLP		MSW/khm

Applicant's unique citation designation number (optional). *Applicant is to place a check mark here if English language Translation is attached.

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Sub	stitute for form 1449A/B/F	рто		Complete if Known 7 7 7		
		. •		Application Number	NE 01901901	
IN	IFORMATIO	N DI	SCLOSURE	Filing Date	February 10, 2006	
S	TATEMENT	BY A	APPLICANT	First Named Inventor	Tomoo SUGAWARA	
_				Art Unit	N/A	
	(Use as many s	heets as	necessary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	4670-0121PUS1	

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (#known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
FT	AA*	US-5,204,427-A	04-20-1993	Torii et al.			

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ³ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ ⁶			
FT	BA	JP-1-204924-A	08-17-1989			ABS			
FT	BB	JP-3-115428-A	05-16-1991			ABS			
T.A.	BC	JP-3-146516-A	06-21-1991			ABS			
FT	BD	JP-5-209128-A	08-20-1993			ABS			

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Examiner Signature	/Fred Teskin/	Date Considered	09/26/2006
			14014// !!

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